Mountain Weather Forecast

Mourne Mountains

Forecast valid from 06:00 on Sunday 21 May 2023 until 23:59 on Monday 22 May 2023

Forecast Issued on Sunday 21 May 2023 at 04:01

Confidence: Low for cloud details on Sunday. High for a lot of dry and bright weather for next week.

Headline for Sunday 21 May 2023: Low cloud and patchy rain but becoming mainly dry in afternoon.

Mountain weather hazards on Sunday 21 May 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** High Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
FOG	FOG	FOG	FOG		
Fog	Fog	Fog	Fog	Cloudy	Cloudy
Precipitation probability					
40%	30%	20%	20%	20%	10%

Forecast for Sunday 21 May 2023

Weather: Cloudy and misty with patchy light rain during the morning. Becoming drier in the afternoon but remaining cloudy. Perhaps some late brightness in the evening,

Chance of cloud-free hill tops above 700m: 10% rising 30% in the afternoon.

Low cloud and visibility: Extensive low cloud above 300 or 400m with very poor visibility in the morning. Cloud base rising to 500 or 600m during the afternoon.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Sunday 21 May 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	5/7 N	9/12 NE	6/9 NE	8/11 N	8/11 N	10/14 N	15/22 N
300	4/6 N	9/11 NE	5/8 N	7/10 N	4/8 N	5/10 N	11/19 N
Valley	4/6 N	8/12 NE	5/8 N	7/11 N	4/8 N	5/9 N	12/20 N

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	9/8	8/6	9/8	10/8	10/8	8/6	7/3
300	11/11	11/9	12/11	12/11	12/12	10/10	9/7
Valley	12/12	12/10	13/12	13/12	13/12	12/11	10/7
Freezing Level*	2600m	2500m	2500m	2500m	2400m	2400m	2300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Difficult navigation conditions in low cloud and fog, especially in the morning.

Forecast for Monday 22 May 2023

Weather: A dry day with long sunny periods.

Maximum wind: Northwest 10-15mph

Chance of cloud-free hill tops above 700m: 85%

Low cloud and visibility: Cloud will be patchy above 1000m. The visibility will be excellent.

Temperature: **Valleys:** Plus 7 Celsius rising to plus 17 Celsius
At 700m: Plus 4 Celsius
Freezing level: Above summits

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